

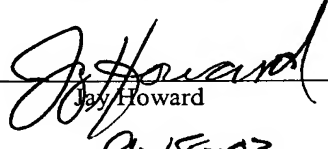


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mark B. Lyles  
Serial No.: 10/626,006  
Date Filed: July 24, 2003  
Group Art Unit: Unknown  
Title: ***Nucleic Acid Based Filters***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. **EV341125900US** in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

  
\_\_\_\_\_  
Jay Howard  
9-18-03  
\_\_\_\_\_  
Date of Signature

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant respectfully requests pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. Since the present Application was filed after June 30, 2003, a copy of any U.S. Patent and any U.S. Patent Application Publication cited on the attached PTO Form 1449 are not being submitted with this Information Disclosure Statement pursuant to the July 11, 2003 waiver of 37 C.F.R. S 1.98(a)(2)(i) by the U.S. Patent and Trademark Office. Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), no representation is made that these references are material to the patentability of the present application.

Applicant believes no fee is due at this time, however the Commissioner is hereby authorized to charge any additional fees to Deposit Account No. 50-2148 of Baker Botts L.L.P.

If there are any matters concerning this Application that may be cleared up in a telephone conversation, please contact Applicant's attorney at 512.322.2580.

Respectfully submitted,

BAKER BOTTS L.L.P.  
Attorneys for Applicant



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PTO-1449

Application No.

Applicant(s)

10/626,006

Mark B. Lyles

Docket Number

Group Art Unit

Filing Date

068351.0141

Not Yet Assigned

July 24, 2003

**Information Disclosure Citation  
in an Application**

SEP 18 2003

## U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,567,810	10/22/96	Weis et al.	536	25.3	05/31/95
B	5,245,022	09/14/93	Weis et al.	536	24.5	08/03/90
C	5,214,134	05/25/93	Weis et al.	536	25.3	09/12/90
D	4,735,218	04/05/88	Akiko et al.	131	331	09/09/85
E	4,517,995	05/21/85	Lyles	131	334	10/23/81
F	4,064,791	12/27/77	Berger	93	1C	08/13/76
G	3,648,711	03/14/72	Berger et al.	131	265	08/11/70
H	3,599,646	08/17/91	Berger et al.	131	265	04/30/69
I	3,533,416	10/13/70	Berger et al.	131	266	05/08/68
J	2002/0103350 A1	08/01/02	Lyles	536	23.1	07/20/01
K	2002/0064508 A1	05/30/02	Lyles	424	59	07/20/01
L						
M						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
N							
O							
P							

## NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
Q	Hecht, Stephen S. , "Cigarette Smoking and Lung Cancer: Chemical Mechanisms and Approaches to Prevention", <i>The Lancet Oncology Journal</i> , Volume 3, Number 8, 16 Pages	08/01/02
R	University of California, San Francisco, "Cigarette Design", <a href="http://www.library.ucsf.edu/tobacco/batco/html/13900/13900/otherpages/allpages.html">http://www.library.ucsf.edu/tobacco/batco/html/13900/13900/otherpages/allpages.html</a>	1989
S	Russell, James, R. "Cigarette Filter is Termed Safer", <a href="http://www.library.ucsf.edu/tobacco/batco/html/8700/8732/otherpages/allpages.html">http://www.library.ucsf.edu/tobacco/batco/html/8700/8732/otherpages/allpages.html</a>	10/06/74
T	Fischer, H et al. "Active Charcoal as a Constituent of Cigarette Filters [Extensive Review of Charcoal Filter Technology Includes Detailed Review of Patents from all Over the World]" <a href="http://www.library.ucsf.edu/tobacco/batco/html/15100/15192/otherpages/allpages.html">http://www.library.ucsf.edu/tobacco/batco/html/15100/15192/otherpages/allpages.html</a>	September 1985
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V		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.